1 AN ACT concerning public aid.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- Section 5. The Illinois Public Aid Code is amended by changing Sections 5-24 and 12-4.201 as follows:
- 6 (305 ILCS 5/5-24)
- 7 (Section scheduled to be repealed on January 1, 2014)
- 8 Sec. 5-24. Disease management programs and services for chronic conditions; pilot project.
- In this Section, "disease management programs and 10 services" means services administered to patients in order to 11 12 their overall health and to prevent clinical improve 13 exacerbations and complications, using cost-effective, 14 evidence-based practice guidelines and patient self-management strategies. Disease management programs and services include 15 16 all of the following:
- 17 (1) A population identification process.
- 18 (2) Evidence-based or consensus-based clinical 19 practice guidelines, risk identification, and matching of 20 interventions with clinical need.
- 21 (3) Patient self-management and disease education.
- 22 (4) Process and outcomes measurement, evaluation,
 23 management, and reporting.

- (b) Subject to appropriations, the Department of Healthcare and Family Services may undertake a pilot project to study patient outcomes, for patients with chronic diseases or patients at risk of low birth weight or premature birth, associated with the use of disease management programs and services for chronic condition management. "Chronic diseases" include, but are not limited to, diabetes, congestive heart failure, and chronic obstructive pulmonary disease. Low birth weight and premature birth include all medical and other conditions that lead to poor birth outcomes or problematic pregnancies.
- (c) The disease management programs and services pilot project shall examine whether chronic disease management programs and services for patients with specific chronic conditions do any or all of the following:
 - (1) Improve the patient's overall health in a more expeditious manner.
 - (2) Lower costs in other aspects of the medical assistance program, such as hospital admissions, days in skilled nursing homes, emergency room visits, or more frequent physician office visits.
- (d) In carrying out the pilot project, the Department of Healthcare and Family Services shall examine all relevant scientific literature and shall consult with health care practitioners including, but not limited to, physicians, surgeons, registered pharmacists, and registered nurses.

- 1 (e) The Department of Healthcare and Family Services shall
- 2 consult with medical experts, disease advocacy groups, and
- 3 academic institutions to develop criteria to be used in
- 4 selecting a vendor for the pilot project.
- 5 (f) The Department of Healthcare and Family Services may
- 6 adopt rules to implement this Section.
- 7 (g) This Section is repealed 10 years after the effective
- 8 date of this amendatory Act of the 93rd General Assembly.
- 9 (Source: P.A. 95-331, eff. 8-21-07.)
- 10 (305 ILCS 5/12-4.201)
- 11 Sec. 12-4.201. (a) Data warehouse concerning medical and
- 12 related services. The Department of Healthcare and Family
- 13 Services may purchase services and materials associated with
- 14 the costs of developing and implementing a data warehouse
- 15 comprised of management and decision making information in
- regard to the liability associated with, and utilization of,
- 17 medical and related services, out of moneys available for that
- 18 purpose.
- 19 (b) The Department of Healthcare and Family Services shall
- 20 perform all necessary administrative functions to expand its
- 21 linearly-scalable data warehouse to encompass other healthcare
- 22 data sources at both the Department of Human Services and the
- 23 Department of Public Health. The Department of Healthcare and
- 24 Family Services shall leverage the inherent capabilities of the
- 25 data warehouse to accomplish this expansion with marginal

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1	additional technical administration. The purpose of this
2	expansion is to allow for programmatic review and analysis
3	including the interrelatedness among the various healthcare
4	programs in order to ascertain effectiveness toward, and
5	ultimate impact on, clients. Beginning July 1, 2005, the
6	Department of Healthcare and Family Services (formerly
7	Department of Public Aid) shall supply quarterly reports to the
8	Commission on Government Forecasting and Accountability
9	detailing progress toward this mandate.

- (c) The Department of Healthcare and Family Services (HFS), the Illinois Department of Public Health, the Illinois Department of Human Services, and the Division of Specialized Care for Children, University of Illinois at Chicago, with necessary support from the Department of Central Management Services, shall integrate into the medical data warehouse individual record level data owned by one of these agencies that pertains to maternal and child health, including the following data sets:
- 19 <u>(1) Vital Records as they relate to births, birth</u>
 20 outcomes, and deaths.
- 21 (2) Adverse Pregnancy Outcomes Reporting System
 22 (APORS).
- 23 (3) Genetics/Newborn Screenings/SIDS.
- 24 (4) Cornerstone (WIC, FCM, Teen Parents, 25 Immunization).
- 26 (5) HFS medical claims data.

1 (6) I-CARE.

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2 (7) Children with Special Healthcare Needs Data.

By September 1, 2009, the departments of Healthcare and Family Services, Public Health, and Human Services and the Division of Specialized Care for Children shall jointly prepare a work plan for fully integrating these data sets into the medical data warehouse. The work plan shall provide an overall project design, including defining a mutually acceptable transfer format for each discrete data set, the data update frequency, and a single method of data transfer for each data set. By October 1, 2009, the Department of Public Health shall grant to the Department of Healthcare and Family Services complete access to all vital records data. The Department of Public Health shall prepare a report detailing that this task has been accomplished and submit this report to the Commission on Government Forecasting and Accountability by October 15, 2009. By March 1, 2010, the data sets shall be completely loaded into the medical data warehouse. By July 1, 2010, data from the various sources shall be processed so as to be compatible with other data in the medical data warehouse and available for analysis in an integrated manner. With the cooperation of the other agencies, HFS shall submit status reports on the progress of these efforts to the Governor and the General Assembly no later than October 1, 2009 and April 1, 2010, with a final report due no later than

November 1, 2010. 26

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On an ongoing basis, the 4 agencies shall review the feasibility of adding data from additional sources to the warehouse. Such review may take into account the cost effectiveness of adding the data, the utility of adding data that is not available as identifiable individual record level data, the requirements related to adding data owned by another entity or not available in electronic form, whether sharing of the data is otherwise prohibited by law and the resources required and available for effecting the addition.

The departments shall use analysis of the data in the medical data warehouse to improve maternal and child health outcomes, and in particular improve birth outcomes, and to reduce racial health disparities in this area.

All access and use of the data shall be in compliance with all applicable federal and State laws, regulations, and mandates.

Notwithstanding anything in this Section, data incorporated into the data warehouse shall remain subject to the same provisions of law regarding confidentiality and use restrictions as they are subject to in the control of the contributing agency. The Department of Healthcare and Family Services shall develop measures to ensure that the interplay of the several data sets contributed to the data warehouse does not lead to the use or release of data from the data warehouse that would not otherwise be subject to use or release under State or federal law.

- (Source: P.A. 94-267, eff. 7-19-05; 95-331, eff. 8-21-07.) 1
- 2 Section 99. Effective date. This Act takes effect upon
- becoming law. 3